Name of work :- Community Property maintenance (including Building and Parks) in ward No 13 Mallasandra, Shetti halli Sub division

	Pre measurement recorded on:						
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
1	Earth work excavation for foundation of building water sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of colds complete as per specifications.						
	For Toilet Building						
	Site cleaning	1	6.50	4.00	0.30	7.80	
	Long wall	3	6.35	0.90	1.00	17.15	
	Short wall	5	1.50	0.90	1.00	6.75	
	In Front of Dog Shed	1	16.40	3.00	0.35	17.22	
	Sides	2	3.00	0.90	0.30	1.62	
	Back Side	1	16.35	0.90	0.30	4.41	
						54.95	
					Present Qtty	49.23	
					Payable Qty	**49.02**	**Cum**

20/03/21

Assistant Engineer
Ward No-13
BBMP Bangalore

12/4

Asst. Executive Engineer,
Shetti halli Sub Division
BBMP Bangalore

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Name of work :- Community Property maintenance (including Building and Parks) in ward No 13 Mallasandra, Shetti halli Sub division

	Pre measurement recorded on:						
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
2	Earth work excavation for foundation of building water sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of colds complete as per specifications.						
	For Sanitary pipe line	1	30.00	0.60	0.6	10.80	
		1	13.00	0.60	0.6	4.68	
	Chambers	5	0.75	0.75	0.75	0.42	
	For Soak pit	1	6.50	3.50	3.50	79.63	
					Present Qtty	95.53	
					Payable Qty	**95.11**	**Cum**

20/03/21

Assistant Engineer
Ward NO-13
BBMP Bangalore

Asst. Executive Engineer, 12.4.21
Shetti halli Sub division
BBMP Bangalore

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Name of work :- Community Property maintenance (including Building and Parks) in ward No 13 Mallasandra, Shetti halli Sub division

Pre measurement recorded on

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
3	KSRRB M2100-10 : Providing and laying plain cement concrete of mix 1:3:6 with OPC @220kgs with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @0.46cum in foundation mechanically mixed placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labor, HOM curing, form works, scaffolding and centering complete as per specification.						
	For Toilet Building						
		1	6.50	4.00	0.15	3.90	
	Long wall	2	6.35	0.90	0.15	1.71	
	Short wall	5	1.50	0.90	0.15	1.01	
	In Front of Dog Shed	1	16.40	3.00	0.15	7.38	
	Sides	2	3.00	0.90	0.15	0.81	
	Back Side	1	16.35	0.90	0.15	2.21	
					Present Qtty	17.02	
					Payable Qty	**16.33**	**Cum**

22/03/21

Assistant Engineer
Ward No -13
BBMP Bangalore

12.4.21

Asst. Executive Engineer,
Shetti halli Sub division
BBMP Bangalore

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Name of work :- Community Property maintenance (including Building and Parks) in ward No 13 Mallasandra, Shetti halli Sub division

Pre measurement recorded on:

Item No	Discription of Item	No	Length	B	Depth	Qty	Unit
5	Providing and constructing granite /trap/ baslat size stone masonry in foundation with cement mortar 1:6, stones hammerd dressed in courses not less than 20cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications						
	For Toilet Building						
	1st Step						
	Long wall	3	6.40	0.75	0.40	5.76	
	Short wall	5	1.80	0.75	0.40	2.70	
	2nd Step						
	Long wall	3	6.40	0.60	0.40	4.61	
	Short wall	5	1.90	0.60	0.40	2.28	
	Above Ground level						
	Long wall	3	6.40	0.45	0.40	3.46	
	Short wall	5	1.90	0.45	0.40	1.71	
				Present Qtty		20.51	
					Payable Qty	**20.51**	**Cum**

25/03/21

Assistant Engineer
Project division, Dasarahalli
BBMP Bangalore

Asst. Executive Engineer,
Shetti halli Sub division
BBMP Bangalore
12.10.21

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Name of work :- Community Property maintenance (including Building and Parks) in ward No 13 Mallasandra, Shetti halli Sub division

Item No	Detailed measurement recorded on: / Discription of Item	No	Length	Breadth	Depth	Qty	Unit
8	KSRB 4.2.7: Providing and laying in position reinforced cement concrete cum of Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super piasticisers @ 3 liters confirming to IS 9103-1999 reafirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspiliars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications.						
	For Plingth Beam Long wall	3	6.35	0.30	0.30	1.71	
	Short wall	5	1.90	0.30	0.30	0.86	
	For Lintle Beam Long wall	3	6.35	0.23	0.15	0.66	
	Short wall	5	1.90	0.23	0.15	0.33	
	For Plingth Beam Long wall	3	6.35	0.23	0.30	1.31	
	Short wall	5	1.90	0.23	0.30	0.66	
	Roof Slab	1	6.35	3.00	0.15	2.86	
	For Soak pit						
	Bottom Raft	1	6.30	3.00	0.25	4.73	
	Side walls	2	6.30	0.30	3.00	11.34	
		2	2.40	0.30	3.00	4.32	
	Deck Slab	1	6.10	2.75	0.20	3.36	
	Deduct Top Covers	-2	0.75	0.75	0.20	-0.23	
	Flooring in Front of Dog Shed	1	16.40	3.00	0.15	7.38	
	Back Side	1	16.40	0.90	0.15	2.21	
	Sides	2	8.30	0.90	0.15	2.24	
	Front Side of Toilet	1	6.35	2.00	0.15	1.91	
					Present Qtty	45.64	
					Payable Qty	**44.58**	**Cum**

29/03/21
Assistant Engineer
Ward No-13
BBMP Bangalore
07/09/21
22/04/21

Asst. Executive Engineer,
Shetti halli Sub division 22.4.21
BBMP Bangalore

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Name of work :- Community Property maintenance (including Building and Parks) in ward No 13 Mallasandra, Shetti halli Sub division

Detailed measurement recorded on:

Item No	Discription of Item	No	Length	Total Length	Constant	Dia of Bar	Qty	Unit
9	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.							
	For Plinth Beam Long	20	6.35	127.00	1.55	16mm	196.85	
	Short Wall	20	2.36	47.20	1.55	16mm	73.16	
	Stirrups	160	1.60	256.00	0.39	8mm	99.84	
	For Lintle Beam Long Wall	8	6.35	50.80	0.89	12mm	45.21	
	Short Wall	8	2.35	18.80	0.89	12mm	16.73	
	Stirrups	116	0.90	104.40	0.39	8mm	40.72	
	For Roof Slab Main Reinforcement	72	2.35	169.20	0.62	10mm	104.90	
	Distribution	34	6.35	215.90	0.62	10mm	133.86	
	For Septic Tank Bed	112	2.75	308.00	0.89	12mm	274.12	
		84	6.10	512.40	0.89	12mm	456.04	
	Side Wall Long Wall	210	3.30	693.00	0.89	12mm	616.77	
	Side Wall Short Wall	178	6.10	1085.80	0.89	12mm	966.36	
	Deck Slab Main Reinforcement	84	6.10	512.40	0.89	12mm	456.04	
	Distribution	184	2.75	506.00	0.62	10mm	313.72	
							3794.32	
						Present Qtty	3794.32	
						Payable Qty	**3.79**	**Tonnes**

28/03/21

Assistant Engineer
Ward No-13
BBMP Bangalore

06/04/21

20/04/21

Asst. Executive Engineer,
Shetti halli Sub division
BBMP Bangalore

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Name of work :- Community Property maintenance (including Building and Parks) in ward No 13 Mallasandra, Shetti halli Sub division

Detailed measurement recorded on:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
13	Providing 18mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering: providing and removing scaffolding, including cost of materials labour curing complete as per specifications						
	For toilet building						
	Out side						
		2	6.35		3.83	48.64	
	Inside	1	2.36		3.83	9.04	
		4	1.90		3.00	22.80	
		4	1.90		3.00	22.80	
		4	1.20		3.00	14.40	
		4	1.60		3.00	19.20	
		4	0.60		1.20	2.88	
		2	3.00		2.10	12.60	
		1	2.00		2.10	4.20	
		1	2.00		4.00	8.00	
		1	3.00		4.00	12.00	
		1	5.89		2.65	15.61	
	For Chejja Plastering	1	0.98		0.60	0.59	
	For Projection of Roof	2	6.00	0.45		5.40	
		1	6.35	0.90		5.72	
	for katte	4	0.60		1.20	2.88	
	Front side of Toilet	1	6.35		0.20	1.27	
		1	3.00		0.20	0.60	
		1	3.50		0.20	0.70	
		1	2.50		0.20	0.50	
	Deduction, Doors	-4	0.75		2.10	-6.30	
	V1	-2	0.60		0.60	-0.72	
	V	-2	0.50		0.60	-0.60	
					Present Qty	**202.80**	**Sqm**
					Present Qty	**202.80**	**Sqm**

30/04/21

Assistant Engineer
Ward No-13
BBMP Bangalore

Asst. Executive Engineer,
Shetti halli Sub division 30.4.21
BBMP Bangalore

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Name of work :- Community Property maintenance (including Building and Parks) in ward No 13 Mallasandra, Shetti halli Sub division

Detailed measurement recorded on:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
15	Providing and applying painting in 2 coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after throughly brushing the surface, free from morter drops and other foreign matters including preparing the surface even and sand paper smooth coast of materials labours complete as per specification do with primer.						
	Toilets						
		2	1.90		1.60	6.08	
		2	1.90		1.20	4.56	
		1	6.35		0.90	5.72	
	For toilet building						
	Out side						
		2	6.35		3.83	48.64	
	Inside	1	2.36		3.83	9.04	
		4	1.90		3.00	22.80	
		4	1.90		3.00	22.80	
		4	1.20		3.00	14.40	
		4	1.60		3.00	19.20	
		4	0.60		1.20	2.88	
		2	3.00		2.10	12.60	
		1	2.00		2.10	4.20	
		1	2.00		4.00	8.00	
		1	3.00		4.00	12.00	
		1	5.89		2.65	15.61	
	For Chejja Plastering	1	0.98		0.60	0.59	
	For Projection of Roof	2	6.00	0.45		5.40	
	for katte	1	6.35	0.90		5.72	
	Front side of Toilet	4	0.60		1.20	2.88	
		1	6.35		0.20	1.27	
		1	3.00		0.20	0.60	
		1	3.50		0.20	0.70	
		1	2.50		0.20	0.50	
	Deduction, Doors	-4	0.75		2.10	-6.30	
	V1	-2	0.60		0.60	-0.72	
	V	-2	0.50		0.60	-0.60	
					Present Qty	218.56	
					Payable Qty	218.56	

31/05/21

Assistant Engineer

Asst. Executive Engineer, 31.5.21

3

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Name of work :- Community Property maintenance (including Building and Parks) in ward No 13 Mallasandra, Shetti halli Sub division

Detailed measurement recorded on:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
22	Providing and fixing colour glazed tiles of size 300mmx600mm for walls with borders of size 300x100mm, set in Cement Mortar 1:3 and pointed with white cement with matching colour pigment with necessary curing, cleaning including providing and removing scaffolding wherever necessary etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for equipment, etc., complete as per specification.						
	For wall clading						
	Hospital Hall 1	1	9.65		1.50	14.48	
		2	4.23		1.15	9.73	
		2	0.27		1.15	0.62	
		1	0.27		9.65	2.61	
		1	9.70		1.50	14.55	
	Deduction, RSD	-1	2.15		1.50	-3.23	
	Window	-1	1.50		0.82	-1.23	
		1	6.90		1.50	10.35	
		1	1.40		1.50	2.10	
	Deduction, Door	-1	1.00		1.50	-1.50	
		1	1.75		1.50	2.63	
	Deduction, Door	-1	0.73		1.50	-1.10	
		1	1.45		1.50	2.18	
		1	7.73		1.50	11.60	
	Deduction, Door	-1	1.00		1.50	-1.50	
	Hospital Hall 2	1	9.25		1.50	13.88	
		1	9.70		1.50	14.55	
		4	0.60		0.90	2.16	
		2	0.15		0.90	0.27	
		1	9.30		1.50	13.95	
	Deduction, RSD	-1	2.15		1.50	-3.23	
	Window	-1	1.50		0.82	-1.23	
		1	8.70		1.50	13.05	
	Deduction, Door	-1	1.00		1.50	-1.50	
	For Toilet Building	4	1.90		2.10	15.96	
		4	1.20		2.10	10.08	
	Bath Room	4	1.90		2.10	15.96	
		4	1.60		2.10	13.44	
	Deduction, Door	-4	0.75		2.00	-6.00	
	Deduction of Ventilators	-2	0.60		0.60	-0.72	
		-2	0.60		0.50	-0.60	
	For Hospital Bath Room	2	2.00		2.10	8.40	
		2	1.77		2.10	7.43	
	Deduction, Door	-1	0.75		2.10	-1.58	
					Present Qty	**176.55**	**Sqm**
					Payable Qty	**175.31**	**Sqm**

31/05/24

Assistant Engineer
Ward No-13
BBMP Bangalore

Asst. Executive Engineer,
Shetti halli Sub division 31.5.24
BBMP Bangalore

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Name of work :- Community Property maintenance (including Building and Parks) in ward No 53 Malleswaram, Sheshadripuram, Sheshadripuram, Sheshadripu

Name of work :- Community Property maintenance (including Building and Parks) in ward No 13 Mallasandra, Shetti halli Sub division

Item No	Detailed measurement recorded on: Discription of Item	No	Length	Breadth	Depth	Qty	Unit
37	KSRB 13-11.1 : Providing and placing on terrace, polyethylene water storage tanks with manhole lid and suitable locking arrangements, making holes of suitable diameter for inlet, outlet and over flow pipes, including cost of all materials, labour, transport charges, HOM of equipments and testing complete as per specifications. (For 1000 litre capacity)						
		1				1	
					Present Qty	1.00	Nos
					Payable Qty	1.00	Nos

31/05/21

Assistant Engineer
Ward No-13
BBMP Bangalore

Asst. Executive Engineer,
Shetti halli Sub division 31.5.21
BBMP Bangalore

Scanned by CamScanner

Name of Work :- Community Property maintenance (including Building and Parks) in ward No 13 Mallasandra, Shetti halli Sub division

Item No	Detailed measurement recorded on: / Discription of Item	No	Length	Breadth	Depth	Qty	Unit
8	KSRB 4.2.7: Providing and laying in position reinforced cement concrete cum of Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super piasticisers @ 3 liters confirming to IS 9103-1999 reafirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspiliars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications.						
	For Plingth Beam Long wall	3	6.35	0.30	0.30	1.71	
	Short wall	5	1.90	0.30	0.30	0.86	
	For Lintle Beam Long wall	3	6.35	0.23	0.15	0.66	
	Short wall	5	1.90	0.23	0.15	0.33	
	For Plingth Beam Long wall	3	6.35	0.23	0.30	1.31	
	Short wall	5	1.90	0.23	0.30	0.66	
	Roof Slab	1	6.35	3.00	0.15	2.86	
	For Soak pit						
	Bottom Raft	1	6.30	3.00	0.25	4.73	
	Side walls	2	6.30	0.30	3.00	11.34	
		2	2.40	0.30	3.00	4.32	
	Deck Slab	1	6.10	2.75	0.20	3.36	
	Deduct Top Covers	-2	0.75	0.75	0.20	-0.23	
	Flooring in Front of Dog Shed	1	16.40	3.00	0.15	7.38	
	Back Side	1	16.40	0.90	0.15	2.21	
	Sides	2	8.30	0.90	0.15	2.24	
	Front Side of Toilet	1	6.35	2.00	0.15	1.91	
					Present Qtty	45.64	
					Payable Qty	**44.58**	**Cum**

29/03/21
07/04/21
22/04/21

Assistant Engineer
Ward No-13
BBMP Bangalore

Asst. Executive Engineer,
Shetti halli Sub division
BBMP Bangalore

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